

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-045-25226

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☐

GAS WELL ☒

OTHER ☐

SINGLE ZONE ☐

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Husky Oil Company

3. ADDRESS OF OPERATOR

600 S. Cherry St., Denver, Colo. 80222

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

855' FNL & 2300' FWL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

Approx. 10 miles south of Bloomfield, N. M.

15. DISTANCE FROM PROPOSED

LOCATION TO NEAREST

PROPERTY OR LEASE LINE

(Also to nearest well, if any, in area)

840'

2081.12

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, PRODUCTION WELL, OR ABANDONED WELL, ON THIS LEASE

664'

+2000'

21. ELEVATION (Show whether B. H. or G. C. H.)

+6245' KB

OPERATIONS AUTHORIZED ARE
TO BE CONDUCTED IN ACCORDANCE WITH ATTACHED

PROPOSED CASING AND CEMENTING PROGRAM

17. NO. OF ACRES ASSIGNED TO THIS WELL

320 / 60

22. TYPE OF Casing & CEMENT

Rotary

23. APPROX. DATE WORK WILL START

August 1, 1981

This action is subject to administrative appeal pursuant to 30 CFR 290.

SIZE OF HOLES

12 1/4"

SIZE OF CASING

8-5/8"

W. H. H. H. H.

24

STRENGTH TEST

+200'

Circ. to surface

6 1/4"

4-1/2"

10.5

+2000'

Circ. to surface

We propose to drill the captioned well to test the Pictured Cliffs formation. We propose to test any shows deemed worthy of testing and to set casing, as above, or to plug and abandon in accordance with instructions received from the U.S.G.S.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM. If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Engineer

DATE May 21, 1981

(This space for Federal or State official use)

PERMIT NO.

FOR FEDERAL USE

APPROVED BY

Dean Elliott

FOR

ACTING SUPERVISOR

DATE

CC 1981

CONDITIONS OF APPROVAL, IF ANY

~~FARMINGTON COPY~~

NMOCC

2241044-NSC

A2

See 10-22-81

All distances must be from the outer boundaries of the Section.

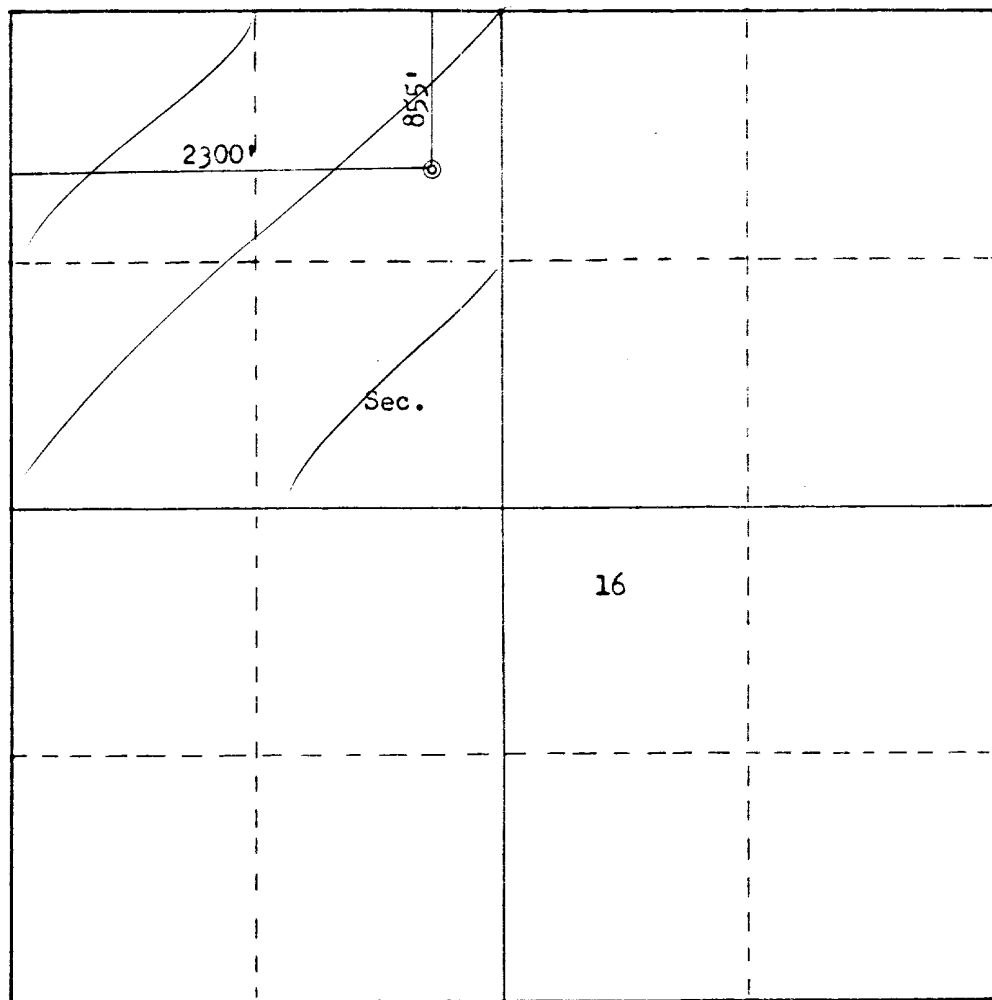
Operator HUSKY OIL COMPANY			Lease SCHWERTFEGER		Well No. 10R
Unit Letter C	Section 16	Township 27N	Range 11W	County San Juan	
Actual Footage Location of Well: 855 feet from the North line and 2300 feet from the West line					
Ground Level Elev. 6234	Producing Formation Fractured Chalks		Pool Kut - Canyon		Dedicated Acreage: 320 / 160 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☒ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name _____

Position _____

Company _____

Date _____

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

March 4, 1981
Registered Professional Engineer
and Land Surveyor

Fred B. Kerr Jr.
Fred B. Kerr Jr.

Certificate No. _____